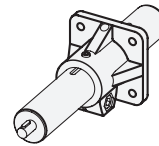



2 Identification No.
 2 with Stainless Steel-Clamping screw DIN 912



1

d ₁		d ₂	d ₃	d ₄	k	t	x ₁	x ₂	y ₁	y ₂	Clampings kit for d ₃
Bore B without slide bushing	Bore G with slide bushing		Clamping thread	Mounting screw on the follower	Clamping length						
B 30	G 30	6,5	M 8	M 4	50	7	60	42	60	42	GN 911-M 8-32
B 40	G 40	8,5	M 10	M 5	70	10	90	64	90	64	GN 911-M10-40
B 50	G 50	11	M 10	M 6	85	14	105	74	105	74	GN 911-M10-55
B 60	G 60	11	M 10	M 8	100	14	125	89	125	89	GN 911-M10-55

Specification

- Aluminium plastic coated black, RAL 9005, textured finish **● SW**
- Guide bore mechanically machined
- Slide bushing Polyamide
- Socket cap screws DIN 912 Stainless Steel AISI 304
- Hexagon nuts DIN 985 Stainless Steel AISI 304
- Stainless Steel characteristics → Page 1144
- RoHS compliant

Accessory

- Clamping kits GN 911 → Page 1031

3

Information

GN 163.1 base plate linear actuator connectors are normally supplied **mounted** only in connection with a linear actuator and for function control.

By means of the clamping screw on the guide bore d₁ the movement can either be set or the linear actuator connector can be clamped (after setting of final adjustment).

The standard version of the clamping screw is a socket cap screw with hexagonal socket DIN 912. It can be replaced by a clamping kit GN 911 (article code see table of dimensions).

see also...

- Linear actuators GN 291 → Page 1036
- Linear actuators GN 292 → Page 1038
- Linear actuators GN 293 → Page 1039

How to order

GN 163.1-B30-2-SW

1	d ₁
2	Identification No.
3	Finish